Electronic Patent Application Fee Transmittal							
Application Number:	10	10500786					
Filing Date:	02-Jul-2004						
Title of Invention:	PULSE TUBE COOLING BY CIRCULATION OF BUFFER GAS						
First Named Inventor/Applicant Name:	Ralph C. Longsworth						
Filer:	Linda Chan/James Dade						
Attorney Docket Number:	SHI 19.251 (310010-00106)						
Filed as Large Entity							
U.S. National Stage under 35 USC 371 Filling Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
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Miscellaneous-Filing:							
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Utility Appl Issue fee		1501	1	1440	1440		

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